



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/654,892	09/05/2003	Yohsuke Kobayashi	242400US3X	6642
22850	7590	11/08/2005		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314			EXAMINER STRIMBU, GREGORY J	
			ART UNIT	PAPER NUMBER
			3634	

DATE MAILED: 11/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	Application No. 10/654,892	Applicant(s) KOBAYASHI ET AL.	
	Examiner Gregory J. Strimbu	Art Unit 3634	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 01 September 2005.
- 2a) ☒ This action is **FINAL**.                      2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 1 and 3-20 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1 and 3-20 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 01 September 2005 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All    b) ☐ Some \* c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

### Attachment(s)

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)  | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)   | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)             |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)<br>Paper No(s)/Mail Date <u>7/14/05</u> . | 6) <input type="checkbox"/> Other: _____  |

***Drawings***

The drawing correction filed September 1, 2005 has been approved.

***Claim Rejections - 35 USC § 112***

Claims 8, 9, 15, 17, 18 and 20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Recitations such as "at least two positioning slits" on line 3 of claim 8 render the claims indefinite because it is unclear if the two slits include the slit set forth above for a total of two slits or if the two slits are in addition to the slit set forth above for a total of three slits. Recitations such as "a side wall" on line 2 of claim 15 render the claims indefinite because it is unclear if the applicant is referring to the wall set forth above or is attempting to set forth another wall in addition to the one set forth above. Recitations such as "a trim board disposed inside of the elevating window" on line 6 of claim 18 render the claims indefinite because it is unclear if the applicant is claiming the subcombination of a sealing structure or the combination of a sealing structure and an elevating window. The preamble of claim 18 implies the former while the positive recitation of the window implies the former.

***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

Art Unit: 3634

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3-5, 13, 15, 17 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by Japanese Patent Publication No. 06-247143. Japanese Patent Publication No. 06-247143 discloses a vehicle inner belt molding to be fitted along an interior of an opening edge of an elevating window in a vehicle, wherein the vehicle has a door inner panel and a trim board being attached to the door inner panel and having a downward flange portion projecting downwardly from a position that is interior of an outer end of the trim board and that is exterior of an upper-edge flange portion of the door inner panel, the vehicle inner belt molding comprising: a fitting portion 24 to be attached to the door inner panel 20; and a sealing lip 39 formed integrally with an exterior side of the fitting portion to be in elastic contact with an inner surface of the elevating window 21, wherein the fitting portion has an upward opening groove (not numbered, but shown in figure 1) fittable with the downward flange portion 48, wherein the upward opening groove has a projection 46 projecting from a wall of the upward opening groove, and wherein the fitting portion includes an outer fitting portion (not numbered, but shown in figure 1) having the upward opening groove and an inner fitting portion (not numbered, but shown in figure 1) having a downward opening groove for receiving the upper-edge flange portion 26 of the door inner panel, the downwardly facing flange portion includes a gripping lip 32, a cloth pressing piece 41, a core member 34, a trim board 25.

***Claim Rejections - 35 USC § 103***

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 6-10, 14 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Japanese Patent Publication No. 06-247143 as applied to claims 1, 3-5, 13, 15, 17 and 20 above, and further in view of Japanese Patent Publication No. 07-237448. Japanese Patent Publication No. 07-237448 discloses a inner belt molding 2 comprising a fitting portion 4 having positioning slits 5 which are engageable with positioning ribs 6

It would have been obvious to one of ordinary skill in the art to provide Japanese Patent Publication No. 06-247143 with an attachment means, as taught by Japanese Patent Publication No. 07-237448, to more fixedly secure the trim board to the belt molding.

Claims 11 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Japanese Patent Publication No. 06-247143 as applied to claims 1, 3-5, 13, 15, 17 and 20 above, and further in view of Arata et al. Arata et al. discloses an inner belt molding comprising a fitting portion 4, 8 made of a thermoplastic elastomer material and further comprising sealing lips 11 made of a material which is capable of fusion bonding and is softer and more elastic than the fitting portion.

Art Unit: 3634

It would have been obvious to one of ordinary skill in the art to provide Japanese Patent Publication No. 06-247143 with a construction, as taught by Arata et al., to increase the strength of the fitting portion on while maintaining the sealing ability of the sealing lips.

Claims 16 and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Japanese Patent Publication No. 06-247143 as applied to claims 1, 3-5, 13, 15, 17 and 20 above, and further in view of Dupuy et al. Dupuy et al. discloses a projecting holding lip 20 provided on a bottom wall (not numbered, but shown in figure 1) of a mounting groove 10.

It would have been obvious to one of ordinary skill in the art to provide Japanese Patent Publication No. 06-247143 with a projecting holding lip, as taught by Dupuy et al., to prevent moisture from passing between the belt molding and the trim board.

### ***Response to Arguments***

Applicant's arguments filed September 1, 2005 have been considered but they are moot in view of the new grounds of rejection.

### ***Conclusion***

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. The applicant amended the claims to include the new limitation of a

Art Unit: 3634

projection in the upwardly opening groove which necessitated the new grounds of rejection.

Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory J. Strimbu whose telephone number is 571-272-6836. The examiner can normally be reached on Monday through Friday 8:00 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on 571-272-6777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3634

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A handwritten signature in black ink, appearing to read "Gregory J. Strimbu", with a long horizontal flourish extending to the right.

Gregory J. Strimbu  
Primary Examiner  
Art Unit 3634  
November 2, 2005